

SOUTH PRODUCTION NOTES

May 9, 2016
3-11 Shift Notes
BASF EMPLOYEES
164 Last Recordable
231 Last Lost time

Elevator is down, TK currently looking into repairs. Need Schirmer to lift.

Title V Notes: Trimer is down due to a leak. Lucas starting on repairs; expected to take around 6 days including cure time. We need to lock it out once RC 1 and 4 aren't exhausting to it.

CTO – in online and running.

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

#1 MED / X-253 Next:

Need to run silica sand through the dryer spiral once it dries out. Need to install the auger and unlock everything.

#1 RC / X-253 Next:

Completed and temp being brought down so we can start cleaning. **Keep close track of the fines amounts.**

Will be cleaning for X253 next.

#2 MED line / Clean for Styrene:

Everything is set up and ready to go. We are just waiting for Dryer door repair to complete so we can light it up.

Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

#2 RC / Clean for Styrene:

Continue cleaning.

#3 MED line / D1717 NAQ:

Finished batch 130 on midnights. Continue holding for now until Bodmann determines if we have enough material.

Make sure we are greasing end seals once per shift when running.

#3 RC / D1717 NAQ:

Continue to run. Need to get to Lot 5 Bag 12 to meet order requirements.

#4 RC / Selexorb:

Currently on hold due to Trimer repair. Need to keep a close eye on temps and feed rate as we have been chasing them.

#5 RC / Cleaning for Catoxid:

Continue with cleanup.

GEM has dropped the feed end rotolock and will be replacing the tube gaskets on Tuesday. **Need to check if Vacuumax is clogged.**

Thermowel was removed.

FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / D-0257:

Continue to feed. Elevator is down. Need Schirmer to lift.

Do not use new Blue buggies. Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D-0222:

Waiting on another batch in Tank 7. Day tank has been locked out –key in GL's box. GEM has looked at it and will be looking at the repairs.

Lot 192,193,194,195, and **196** are all in pass and are ok to use.

The steam repairs are done. Set to 30.

East Pfaudler/ D-0257:

Continue running. pH probe is broken. Need to use the one in building 27 until we can get another one. Only enough base for 2 more batches. Do we have more?

Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Tank has been sampled, check with Engineer for results.

National Dryer / D-0222:

Feed as material is available.

PK Blender / Catoxid next:

PK was washed out on midnights. Guys on afternoons said that the PK had been dusting out of the discharge valve. Will need to watch closely. Can start making batches once Lucas finishes installing new valve (should be early 2nd shift).

Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves.
DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / DPT 0101:

Need to vibrate down tower. Can load when manpower permits but do not start.

Tower 6 / Cu 0860:

Tower is done and has been unloaded. Idle until further notice.

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / Cu 0860:

Scale repaired, continue to run. If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

#2662 (west) Pill Machine / Al 3915:

Continue as manpower permits. Next bags to be processed will be the bags from the North end.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.
Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540:

Unloading complete and gas shut off.

Harrop Kiln / Al-3920 next:

Continue to run. Use latest material off the pill machine.
We will need to start running product from the north end to get quality back on it.

Building 27 Belt Filter / Cu 6081:

Continue to run as manpower allows.
We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) #2 RC South Cu-0360 T then change over
- 3) West Pfaudler/National Dryer
- 4) #4 RC/Trimer
- 5) #3 MED/RC/CTO
- 6) #1 MED/RC
- 7) Clean-up & change over #2 MED
- 8) Re-screening of E-403 TU
- 9) South PK
- 10) #5 RC
- 11) Horne Machine
- 12) Reduction Towers/Screening
- 13) North PK/Wsyssmont
- 14) Kneader
- 15) PR2 Cu-0864 T
- 16) PR2 Al-3915 T
- 17) Harrop Kiln
- 18) #2 RC North